

5000 DT11 Rec'd PCT/PTO JUN 19 2002

U.S. PATENT & TRADEMARK OFFICE

Applicant(s): Douglas L. Schulz et al)
)
International (PCT) Application No.:)
PCT/US00/01432)
)
Serial No.: 10/088,067)
)
Filed: March 7, 2002)
)
Title: Method for Forming Thin-Film)
Conductors Through the Deposi-)
tion of Metal-Chelate in)
Association with Metal Particles)

Atty. Dkt. No.: NREL 98-34

STATEMENT TO REVIVE ABANDONED APPLICATION

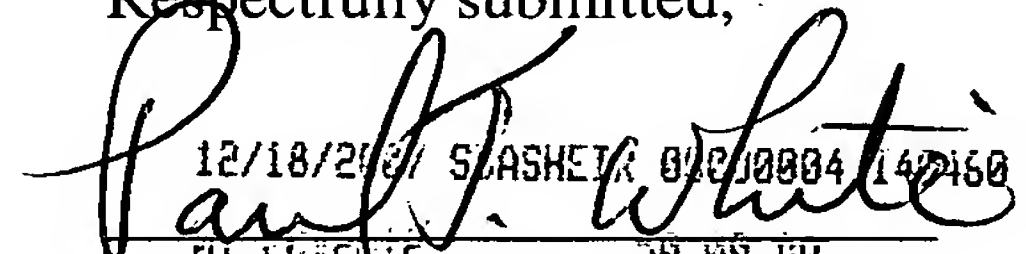
Assistant Commissioner for Patents
Box PCT
Washington, DC 20231

Attn: PCT Legal Staff

Applicants filed the above-identified application to the United States Designated Office Under 35 U.S.C. 1.371 on March 7, 2002. However, Applicants erroneously typed the wrong deposit account number on the Transmittal Letter form. Applicants were unaware of the error until it was brought to their attention by the U.S. Patent Office in another application. The Deposit Account Number 14-1460 listed on the second page of the Transmittal Letter form was incorrect and should have read 14-0460. Applicants state that the error was done unintentionally and hopes that the Petition to Revive of the International Application will be granted.

Dated: June 13 2002.

Respectfully submitted,


12/18/2001 SLASHEK 012/0004 142160 10088067
Paul J. White, Reg. No. 30,346
Attorney for Applicant

National Renewable Energy Laboratory
1617 Cole Blvd.
Golden, CO 80401
303/384-7575

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

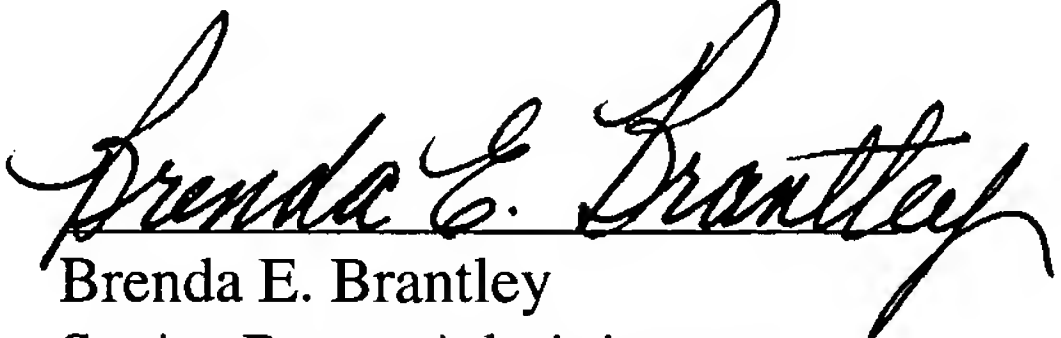
Applicant(s):	Douglas L. Schulz et al.)	
)	Art Unit: Not Yet Accorded
I.A. No.:	PCT/US00/01432)	
)	
Serial No.:	10/088,067)	
)	Examiner: Not Yet Accorded
Filing Date:	January 21, 2000)	
)	
Title:	Method for Forming Thin-Film Conductors)	Atty. Dkt. No.: NREL 98-34
	Through the Deposition of Metal-Chelates)	
	In Association with Metal Particles)	

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8

I hereby certify that the following attached items:

- (1) Petition for Revival of an International Application for Patent Designating the U.S. Abandoned Unintentionally Under 37 CFR § 1.137(b) [2 pages]
- (2) Statement to Revive Abandoned Application
- (3) Transmittal Sheet
- (4) Postcard receipt

are being deposited in the United States Postal Service as first class mail, postage pre-paid, in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202 on this 14th day of June 2002.


Brenda E. Brantley
Senior Patent Administrator

National Renewable Energy Laboratory
1617 Cole Boulevard
Golden, CO 80401
303/384-7572
303/384-4799 (fax)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<h1>FEE TRANSMITTAL</h1> <p>Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12 See 37 C.F.R. §§ 1.27 and 1.28.</p>		Complete if Known		
		Application Number	SN 10/088,067	
		Filing Date	21 January 2000	
		First Named Inventor	Douglas L. Schulz	
		Examiner Name	Not Yet Accorded	
		Group / Art Unit	Not Yet Accorded	
TOTAL AMOUNT OF PAYMENT (\$)		640.00	Attorney Docket No.	NREL 98-34

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																																																													
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number: 14-0460</p> <p>Deposit Account Name: National Renewable Energy Lab.</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 C.F.R. §§ 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 C.F.R. § 1.1 8 at the Mailing of the Notice of Allowance</p>		<p>3. ADDITIONAL FEES</p> <table border="1"><thead><tr><th>Large Entity Fee Code</th><th>Small Entity Fee Code</th><th>Fee (\$)</th><th>Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr><tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr><tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr><tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr><tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr><tr><td>115</td><td>110</td><td>115</td><td>.55</td><td>Extension for reply within first month</td><td></td></tr><tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for reply within second month</td><td></td></tr><tr><td>117</td><td>950</td><td>217</td><td>475</td><td>Extension for reply within third month</td><td></td></tr><tr><td>118</td><td>1,510</td><td>218</td><td>755</td><td>Extension for reply within fourth month</td><td></td></tr><tr><td>128</td><td>2,060</td><td>228</td><td>1,030</td><td>Extension for reply within fifth month</td><td></td></tr><tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr><tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td></td></tr><tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to reive - unavoidable</td><td></td></tr><tr><td>141</td><td>1,320</td><td>241</td><td>660</td><td>Petition to reive - unintentional</td><td>640.00</td></tr><tr><td>142</td><td>1,320</td><td>242</td><td>660</td><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>143</td><td>450</td><td>243</td><td>225</td><td>Design issue fee</td><td></td></tr><tr><td>144</td><td>670</td><td>244</td><td>335</td><td>Plant issue too</td><td></td></tr><tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr><tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td></td></tr><tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>146</td><td>790</td><td>246</td><td>395</td><td>Filing a submission after final rejection (37 CFR 1. 1 29(a))</td><td></td></tr><tr><td>149</td><td>790</td><td>249</td><td>395</td><td>For each additional invention to be examined (37 CFR 1. 1 29(b))</td><td></td></tr><tr><td colspan="5">Other fee (specify) _____</td><td></td></tr><tr><td colspan="5">Other fee (specify) _____</td><td></td></tr><tr><td colspan="5">*Reduced by Basic Filing Fee Paid</td><td></td></tr><tr><td colspan="5">SUBTOTAL (3) (\$)</td><td>640.00</td></tr></tbody></table>				Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - 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SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name		Paul J. White, Senior Patent Counsel		Reg. Number	30,436
Signature		Paul J. White		Date	6/13/02
				Deposit Account User ID	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.